

City of Robinson

WWTF



Telephone: (618) 544-8110 Fax: (618) 544-4300

ROBINSON, ILLINOIS 62454

October 25, 2021

Mr. Dan Dufficy
Linde Gases North America
7000 High Grove Boulevard
Burr Ridge IL 60527

Dear Dan:

Attached please find the Industrial User Inspection Checklist we use for your facility. Please review the forms and see if there are any changes to be made. I will also give you the opportunity to fill out this pre-inspection form via e-mail from me prior to my annual site visit. You may return the form to me during the inspection and/or via email ahead of the visit date. I will get in touch with you in soon to set up a date and time for your annual inspection.

Sincerely,

City of Robinson

Lawrence E. Quick
Superintendent, Public Works
(618) 562-0040
email: potw@frontier.com

INDUSTRIAL USER (IU) INSPECTION CHECKLIST

Inspection Date: 11/04/21 @ 1 PM

1. Industry Name: Linde Gases North America
Permit/I.D. Number: RLG20
2. Site Address: 1100 East Victor Dana Rd, Robinson Illinois, 62454
3. Correspondence Address: P.O. Box 8612, Robinson Illinois, 62454

4. Contact Name: Joe Holley
Title: Plant Technician
Telephone Number: (618) 544-2500

5. Control Authority Name: City of Robinson IL WWTF

6. Year the Industry was established on site:

7. Number of Employees 1/ 1 Total: 1
per shift:

8. Applicable Standard
Industrial Classification 2813
(SIC) Codes:

9. Description of each discharge (including any batch discharges) including the amount, chemical nature, frequency, and destination of each discharge:

Non Contact cooling water, filter backwash water and condensation. Also a small amount of domestic wastewater from bath and washroom.

10. Combined waste formula used: Yes ____ No X N/A

11. Sampling location(s): Outfall 001, Sampling Manhole located east
of the control building, tributary to Robinson Manhole #C16.6.

Industrial User (IU) Inspection Checklist Page 2

12. Process flow diagram: (Particularly processes which may be subject to Federal Categorical Pretreatment Standards.)

Attached

13. Pretreatment Facilities: (Including operating data)

N/A

Industrial User (IU) Inspection Checklist Page 3

- 14 . Certified Operator employed: Yes _____ No _____ N/A X
15. B.M.R. submitted: Yes X No _____ N/A
16. I.U. on compliance schedule: Yes _____ No X N/A _____
17. Final Compliance Report submitted: Yes _____ No _____ N/A X
18. Periodic Compliance Report submitted: Yes _____ No _____ N/A X
19. Slug load/Accidental spill discharge notified to Control Authority: Yes _____ No _____ N/A X
20. Self-monitoring performed and reports submitted to Control Authority as required by control document: Yes X No _____ N/A _____
21. T.T.O. Monitoring or Toxic Organic Management Plan submitted: Yes _____ No _____ N/A X

22. Sampling and Analysis done by: I.U.: Pace Analytical

Control Authority: Robinson WWTF Lab

Commercial Lab: Pace Analytical

P.O. Box 569

Farmersburg IN 47850-0569

23. Sampling and Analysis Procedures in Conformance with 40 CFR 136.3: Yes X No _____ N/A _____
24. Sampling date, time, exact location, method and the name of person taking the sample(s) recorded: Yes X No _____ N/A _____
25. Analysis date(s), time, individual performing analysis and analytical techniques/methods used/recorded: Yes X No _____ N/A _____

Industrial User (IU) Inspection Checklist Page 4

26. Chain of custody procedures employed: Yes ☒ No ☐ N/A ☐
27. Q.C./Q.A. programs implemented: Yes ☐ No ☐ N/A ☒
28. Required reports signed by an authorized representative of the IU Yes ☒ No ☐ N/A ☐
29. Required reports retained for a minimum of three years: Yes ☐ No ☐ N/A ☒
30. I.U. presently under an informal/formal (circle) enforcement action by control Authority: Yes ☐ No ☒ N/A ☐
31. Any other Environmental Control Permits held by I.U. None
32. Description of Air Pollution Control equipment that may generate a waste stream, pollutants which are likely to be found in the waste stream and the discharge or disposal method and location: None
33. How waste residuals (solids) are handled, stored and/or disposed:
N/A
34. Proximity of chemical storage to floor drains and whether floor drains discharge to storm or sanitary sewers: Double containment of 55 gallon drums.
35. Spill control practices:
Transfer contents of new drums over to secondary containment chem feed barrels.

Industrial User (IU) Inspection Checklist Page 5

36. I.U. has a written and readily available
Chemical Safety Contingency Plan (CSCP) Yes X No _____ N/A

37. Employee education program been developed
and implemented for all employees responsible
for implementing the CSCP Yes X No _____ N/A

38. Safety Problems (specific hazards):
None

39. Operational Problems:
None

40. Recent/Proposed Changes:
None

41. Analytical Results (List pollutants & results)

Date	BOD ₅	TSS	pH	FOG	
10/14/21	<2.0	3.1	8.6	<5.0	

42. Deficiencies/Recommendations (Compliance with wastewater discharge limitations, reporting requirements, self-monitoring requirements, etc.):

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